

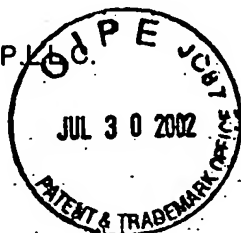


UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
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| APPLICATION NUMBER | FILING/RECEIPT DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|---------------------|-----------------------|------------------------|
| 10/083,305 | 02/26/2002 | Dan V. Gorcea | 7000-139 |

27820
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CARY, NC 27512



COPY OF PAPERS
ORIGINALLY FILED

CONFIRMATION NO. 5521

FORMALITIES LETTER



OC000000007857412

Date Mailed: 04/12/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

*A copy of this notice **MUST** be returned with the reply.*

E. H. H. H.

Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

02/01/2002 MBERHE 00000007 10083305

01 FC:105

130.00 GP



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor Application of: Gorcea et al.

Serial No.: 10/083,305

Filed: 02/26/2002

For: **METHOD AND DESIGN FOR INCREASING SIGNAL TO NOISE RATIO IN XDSL MODEMS**

Examiner: TBA

Group Art Unit: 2631

Commissioner for Patents

Box Missing Parts

Washington, D.C. 20231

Sir:

RESPONSE TO NOTICE OF MISSING PARTS OF NONPROVISIONAL APPLICATION

In response to the Notice of Missing Parts mailed 12 April 2002, please find the enclosed payment of \$530.00 which includes a \$130.00 fee in accordance with 37 C.F.R. § 1.16(e) and a \$400.00 fee for a 2-month extension of time set forth in § 1.17 of the Rules of Practice. Please consider this a petition therefor. The inventor declaration and assignment with recordation form cover sheet are included with this response. If any additional fees are required in association with this response, the Commissioner is hereby authorized to charge them to Deposit Account 50-1732.

Respectfully submitted,

WITHROW & TERRANOVA, P.L.L.C.

By:

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08/01/2002 HBERHE 00000008 10083305

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400.00 DP

Date: July 24, 2002

Attorney Docket: 7000-139

CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS DOCUMENT IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST-CLASS MAIL, IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, BOX MISSING PARTS, WASHINGTON, D.C. 20231, ON JULY 24, 2002.

Kelly Farrow
Name of Depositor

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Signature

7/24/02
Date of Signature